

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green
Location/Name: 2018_02_05 TG New Road North IF
Report Generated: 20/02/2018 20:07:24
Speed Intervals = 5 mph
Time Intervals = 5 minutes

Traffic Report From 22/01/2018 09:45:00 through 05/02/2018 11:30:00

85th Percentile Speed = 33.4 mph
85th Percentile Vehicles = 20,510 counts
Max Speed = 75.0 mph on 24/01/2018 22:45:00
Total Vehicles = 24,129 counts
AADT: 1714.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,791	1,639
AM peak	8:00 to 9:00	171	138
PM peak	3:00 to 4:00	172	149

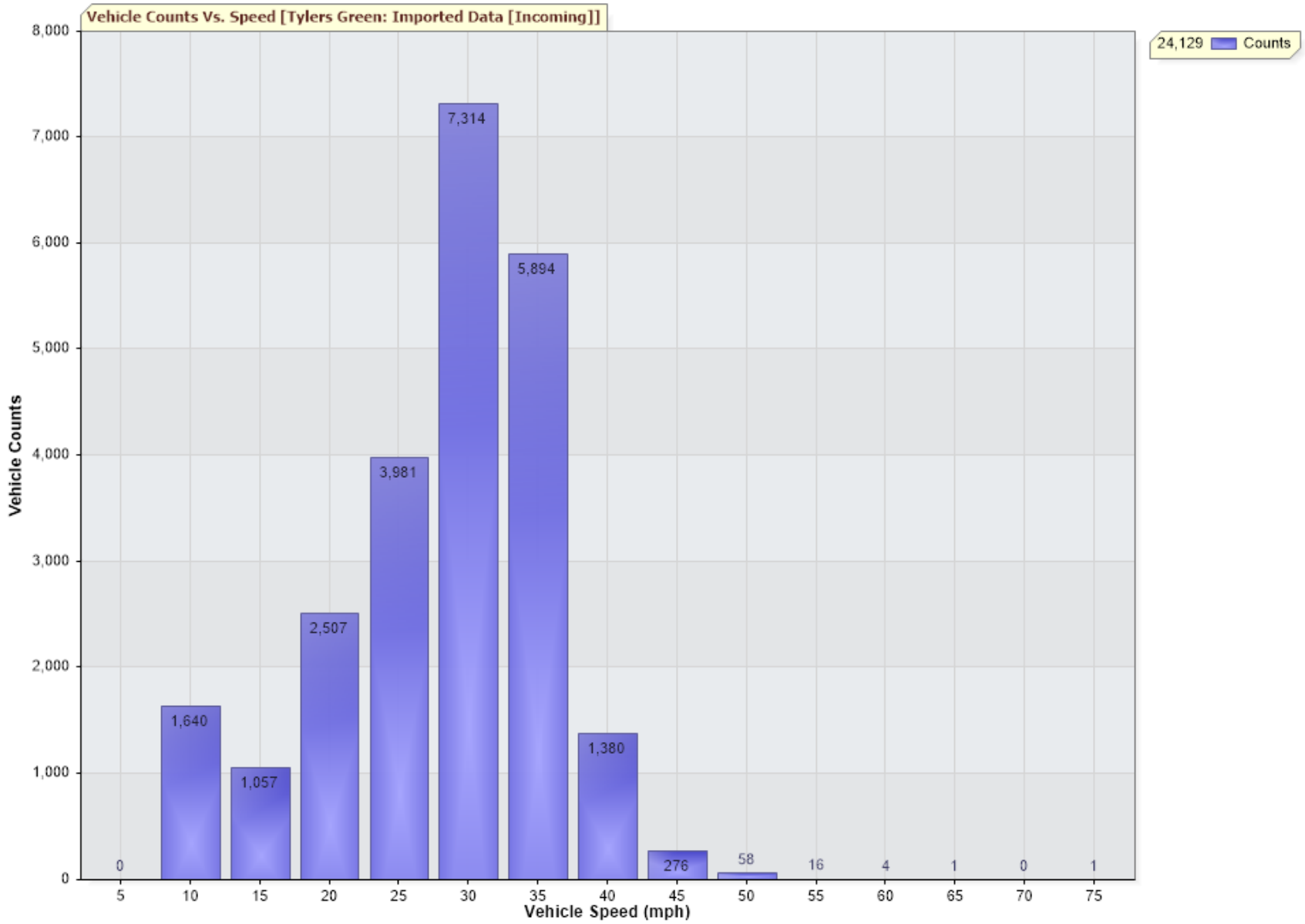
Speed

Speed limit: 30 mph
85th Percentile Speed: 33.4 mph
Average Speed: 25.7 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1056	1107	1045	1341	1128	1092	861
% over limit	29.9	32.4	22.3	36.6	29.7	37.9	40.1
Avg speeder	33.9	33.8	34.1	33.9	33.8	34.0	34.1

85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
23/01/2018 00:00:00 32.8	1110	1306	60	33.9	26.6%	
24/01/2018 00:00:00 33.2	1440	1694	55	33.8	29.8%	
25/01/2018 00:00:00 31.3	2279	2681	75	34.1	18.6%	
26/01/2018 00:00:00 33.6	1584	1864	50	33.9	33.5%	
27/01/2018 00:00:00 32.7	1562	1838	60	33.8	26.2%	
28/01/2018 00:00:00 33.5	1306	1537	55	34.0	32.0%	
29/01/2018 00:00:00 34.2	897	1055	60	34.2	40.0%	
30/01/2018 00:00:00 33.4	1383	1627	55	33.9	32.1%	
31/01/2018 00:00:00 33.6	1465	1723	55	33.8	34.9%	
01/02/2018 00:00:00 33.0	1707	2008	55	34.1	27.2%	
02/02/2018 00:00:00 34.1	1525	1794	50	34.0	39.9%	
03/02/2018 00:00:00 33.5	1669	1963	55	33.9	33.0%	
04/02/2018 00:00:00 34.3	1149	1352	60	33.9	44.7%	
05/02/2018 00:00:00 34.1	924	1087	65	34.2	40.0%	
05/02/2018 11:30:00 33.2	510	600	50	33.7	30.7%	



IF 20/02/2018